SOUTH PRODUCTION NOTES

October 2, 2014
Afternoon Shift

BASF EMPLOYEES
94 Last Recordable
455 Last Lost Time

#1 MED / Al-4190:

Down until gear drive for pulva comes in.

Midnight shift: Half the Pulva is cleaned out.

Day shift: Cleaned bottom of pulva to free up take-off bar, pulva belts reattached and cleaning out rest of dried material/cleaning out welding engineer. Dryer was lit, and batches restarted. Be sure to get dried batch samples (each batch) and get to lab for analysis.

Afternoon shift:

#1 RC / Maintenance work:

Down-Work scheduled on calciner the weeks of 9/22 and 9/29.

Midnight shift: Down

Day shift: Down

Afternoon shift: Down

Exhaust to

#2 MED line / Cu 1230:

On hold until halfway through midnight shift. There will be chrome testing in the powder room tomorrow. Work order is in to replace end seals. Target-35 batches.

Midnight shift: Completed batch 28.

Day Shift: Continue until mid shift, then down for mixer end seal repairs.

Afternoon Shift:

#2 RC/Cu-1230:

Continue

Midnight Shift: Continued. Filled the 8 drums-per Bodmann.

Day Shift: Continue Afternoon shift:

Exhaust to CTO

#3 Dryer/ **D-1795**:

Continue to feed buggies.

Midnight Shift: Down.

Day shift: Temp controller motor reinstalled, IMC working on getting it going late on day shift. If dryer running and up to temp, continue feeding the D 1795 impreg totes and then start on east pfaudler re-impreg batches (batch-up sheets on GL Scoggins desk)

Afternoon Shift:

#3 RC / D-1795:

Hold calciner when it reaches temperature until a decision is made on Wednesday morning.

Midnight shift: Hold until pfaudler batches 1-3 are re-impregnated and re-dried Day shift: Hold until we get the re-impregs going

Afternoon Shift:

Exhaust to CTO

New Pfaudler / V-2045:

Continue on with batches. Be sure that the material that is being unloaded is free flowing and not clumping. We need to vacuum off the tops of the bags. They cannot leave the department with vanadium on them.

Midnight shift: Continued-cutting steam off at 6:30 am-was still wet at 5:30. Day shift: Vacuum arm sock was rinsed off, still trying to dry last batch (see operator Frangella for update, consult Grodecki if any questions)

Afternoon Shift:

<u>6 Tank / Vanadyl Oxalate:</u>

New tank made and adjusted on second shift. Continue on making batches.

Midnight Shift: Day Shift: Monitor Afternoon shift:

National Dryer:

No activity

Midnight Shift: No activity.

Day shift: No activity

Afternoon Shift:

#4 RC / Selexorb:

Continue to feed. OCS come out to repair taped scale cord.

Midnight Shift: Continued.

Day shift: Continue, get feed rate up (contact Bodmann as needed)

Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-3818:

Continue to feed Phibro Tech Cu Carb (not World Metals). W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14) – When run is complete.

Midnight Shift: Continued.

Day shift: Continue Afternoon shift:

Exhaust to 5A DC

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift: Continued.

Day shift: No activity...make batches on off shifts

Afternoon Shift:

#6 RC / D-5206

Continue when we have feed and can run the Abbe. We will have to have the abbe down this Friday, Saturday, and Sunday for painting.

Midnight shift: Can start feeding at start of day shift.

Day Shift: Fed the few buggies available

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/Cu-0860:

Unloaded and will hold for mass spec on Thursday.

Midnight Shift: Loaded and holding.

Day shift: Mass spec repaired, running

Afternoon shift:

Tower 6 / Cu-0860:

Continue.

Midnight Shift: Unloaded/reloaded and holding.

Day shift: Mass spec repaired, running

Afternoon shift:

North Screener /Cu-0860:

Continue On.

Midnight shift: Continued.

Day shift: Continue Afternoon shift:

South Screener / Cu 0860:

Continue On.

Midnight shift: Continued.

Day shift: Continue Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continued.

Day Shift: Continue Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continued.

Day shift: Continue Afternoon shift:

Old Pfaudler / D-1795:

Continue.

Midnight Shift: Holding.

Day Shift: Hold until #3 dryer temps corrected.

Afternoon shift:

7 Tank:

Monitor tank. Keep between 25 and 35. Thermocouple that was installed was annihilated, probably by the agitator. This may cause a line pluggage in the future.

Midnight Shift:

Day Shift:

Afternoon shift:

PK Blender/Was cleaned for Al Selexorb:

Continue until all bags of sterotex have been used up. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Down-DP was low and we are trying to manipulate back into range. It is at 2.90

Day shift: Batches running 2nd half of shift, dp was running above 3.0

Afternoon shift:

TK #2 / V-2046 next:

Continue loading, unloading. Make sure temps are in line, and sample as required.

Midnight shift: Switching saggers for V-2046 (cars 10-18 are completed)-wewill start with lot-32.

Day Shift: Should be ready for loading by afternoon (confirm with Grodecki)
Afternoon shift:

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off. Midnight shift: Day Shift:

Afternoon shift:

Harrop Kiln / Al 3920:

Kiln was lit

Midnight shift: Continued.

Day Shift: Continue Afternoon shift:

Building 27 Belt Filter / S1-81 trial:

No activity. The ceilings in building 27 will be painted week of Sept 22 everywhere but the horne machine area.

Midnight shift: No activity...painting walls/ceiling on day shift

Day shift: No activity

Afternoon Shift:

AMMONIUM METATUNGSTATE is in the rail shed. Versal 250 is in shipping. Al 3915 for the kiln is in the kiln room and on the floor in the east end of building 24. We can load D 1795 has it comes off of #3 calciner on the empty truck in our dock 2. The Selexsorb for #4 calciner is in shipping 509A18.